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# LUX70 Touch

| Specification | Detail |
|---|---|
| Product Name | LUX70 Touch |
| Screen Size | 70 in. (diagonal) |
| Orientation | Landscape/Portrait |
| Recommended Usage | 24/7 |
| Aspect Ratio | 16:9 |
| Brightness (typ) | 700 nits |
| Backlight | Edge-Lit LED |
| Contrast Ratio (typ) | 5000:1 |
| Response Time (typ) | 4 ms |
| Frame Rate | 120Hz |
| Viewing Angle (typ) | 176H,V |
| Native Resolution | Full HD 1920 x 1080 (1080p) |
| Display Color | >1 billion colors. Full 10 bit data path |
| Surface Treatment | Anti-Reflective 3mm - ERO™ Optically Bonded Vandal Glass Protection |
| Control and Monitoring | RS232/LAN with SNMP |
| Line Voltage | 100-240V; 50/60Hz |
| Power Consumption (typ) | 300W |
| External Connections | DisplayPort, HDMI, VGA |
| Operating Temperature | 0-40°C (32 -104°F) |
| Storage and Transport Temperature | -20-60°C (-4-140°F) |
| Humidity | 20 to 90% RH |
| Cabinet Dimensions (W x H x D) | 62.5" x 36.4" x 3.4" (1587.5mm x 925.7mm x 85.4mm) |
| Bezel Width | 1.1" (27.6mm) |
| Weight | 179 lbs (81 kg) |
| Weight (Shipping) | 219 lbs (99 kg) |
| Touch Technology | IR 6 point touch |
| OS Compatibility | Windows 7, Vista, XP, Mac OSX and Linux |
| Bezel color | Black or white |
| Mounting | Planar Profile Mounting System or VESA: 400 x 400 mm; 4 holes |
| Approvals | FCC Class A, EN60950, CE |
| Warranty | 3 years Advance Exchange |

| | |
|---|---|
| Other Features | Integrated media player storage with AC power, redundant power supply, compatible with Planar Profile mounting system or UltraLux free-standing pedestals |
| UPC | 8 10689 06797 9 |

For more information, please visit www.planar.com

*Specifications are subject to change without notice.*
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